Immunex Corporation
Response to Restriction Requirement
Docket No. 2836-D

- 26. (new) The method of claim 24 wherein the soluble human flt-3 ligand comprises an amino acid sequence selected from the group consisting of amino acids 28 to Xaa of SEQ ID NO:2 and amino acids 28 to Yaa of SEQ ID NO:1, wherein Xaa is an amino acid from 163 to 231, and Yaa is an amino acid from 160 to 235.
- 27. (new) The method of claim 26, wherein the soluble human flt-3 ligand has the amino acid sequence of residues 28-163 of SEQ ID NO:2.
- 28. (new) The method of claim 26, wherein the soluble human flt-3 ligand has the amino acid sequence of residues 28-160 of SEQ ID NO:2.
- 29. (new) The method of claim 26, wherein the soluble human flt-3 ligand has the amino acid sequence of residues 28-188 of SEQ ID NO:2.
- 30. (new) The method of claim 26, wherein the soluble human flt-3 ligand has the amino acid sequence of residues 28-182 of SEQ ID NO:2.
- 31. (new) The method of claim 20 wherein the flt-3 ligand is soluble human flt-3 ligand.
- 32. (new) The method of claim 31 wherein the flt-3 ligand is soluble human flt-3 ligand.
- 33. (new) The method of claim 32 wherein the soluble human flt-3 ligand is recombinant flt-3 ligand.
- 34. (new) The method of claim 33 wherein the soluble human flt-3 ligand has an amino acid sequence that is encoded by a polynucleotide sequence that hybridizes under moderately stringent conditions to, and is at least 80% identical to, a nucleic acid that encodes an amino acid sequence selected from the group consisting of amino acids 28 to Xaa of SEQ ID NO:2 and amino acids 28 to Yaa of SEQ ID

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NO:1, wherein Xaa is an amino acid from 163 to 231, and Yaa is an amino acid from 160 to 235.

- 35. (new) The method of claim 33 wherein the soluble human flt-3 ligand comprises an amino acid sequence selected from the group consisting of amino acids 28 to Xaa of SEQ ID NO:2 and amino acids 28 to Yaa of SEQ ID NO:1, wherein Xaa is an amino acid from 163 to 231, and Yaa is an amino acid from 160 to 235.
- 36. (new) The method of claim 35, wherein the soluble human flt-3 ligand has the amino acid sequence of residues 28-163 of SEQ ID NO:2.
- 37. (new) The method of claim 35, wherein the soluble human flt-3 ligand has the amino acid sequence of residues 28-160 of SEQ ID NO:2.
- 38. (new) The method of claim 35, wherein the soluble human flt-3 ligand has the amino acid sequence of residues 28-188 of SEQ ID NO:2.
- 39. (new) The method of claim 35, wherein the soluble human flt-3 ligand has the amino acid sequence of residues 28-182 of SEQ ID NO:2.
- 40. (new) The method of claim 6 wherein the cancerous disease is a tumor.
- 41. (new) The method of claim 20 wherein the cancerous disease is a tumor.
- 42. (new) The method of claim 40 wherein the tumor is a fibrosarcoma.
- 43. (new) The method of claim 41 wherein the tumor is a fibrosarcoma.